



RAYTHEON COMPANY

DELEGATION OF AUTHORITY

PATENT, TRADEMARK, AND COPYRIGHT APPLICATIONS  
AND OTHER DOCUMENTS

I, Jay B. Stephens, Sr. Vice President and General Counsel of Raytheon Company, pursuant to the authority vested in me by the Board of Directors of Raytheon Company, do hereby delegate to John E. Gunther, but without power of redelegation, the authority to execute and deliver for and on behalf of this Company: (a) patent applications and trademark, design and copyright applications, as well as any other documents in connection with obtaining and maintaining United States of America and foreign patents, trademark registrations, design registrations, and copyright registrations, and matters similar thereto; (b) confirmatory instruments to the United States government; and (c) copyright assignments for technical publications created by Raytheon employees, however denominated, including specifically but not by way of limitation powers of attorney in connection therewith.

The foregoing delegation of authority, unless earlier rescinded, shall terminate upon notification in writing to the Office of the Secretary.

4-16-04

Date

J. B. Stephens

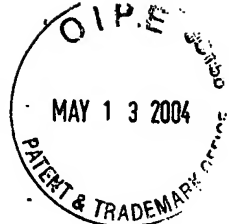
Jay B. Stephens

Sr. Vice President and General Counsel

Specimen signature:

John E. Gunther

John E. Gunther



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Raytheon Company

Application No./Patent No.: 10/721,717 Filed/Issue Date: 11/25/2003

Entitled: Multilayer thin film hydrogen getter and internal signal EMI shield for complex three dimensional electronic package components

Raytheon Company, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012229, Frame 0681, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 10, 2004

Date

310 647 3723

Telephone number

John E. Gunther

Typed or printed name

Signature

Patent Engineer

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.